



Please type a plus sign (+) inside this box →



PTO/SB/08B(08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/033,269		
		Filing Date	NOVEMBER 13, 2001		
		First Named Inventor	STEVEN GUTTERIDGE ET. AL.		
		Group Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	BB1446 USNA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PTB		ULRICH GENSCHER ET. AL., BIOCHEM. JOURNAL, VOL. 341:669-678, 1999, THE FINAL STEP OF PANTOTHENATE BIOSYNTHESIS IN HIGHER PLANTS: CLONING AND CHARACTERIZATION OF PANTOTHENATE SYNTHETASE FROM LOTUS JAPONICUS AND ORYZA SATIVUM (RICE)	
↓		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO: 2292978, 8-27-99, GENSCHER, U. ET. AL., THE FINAL STEP OF PANTOTHENATE BIOSYNTHESIS IN HIGHER PLANTS: CLONING AND CHARACTERIZATION OF PANTOTHENATE SYNTHETASE FROM LOTUS JAPONICUS AND ORYZA SATIVUM	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO: 2292921, 8-27-99, GENSCHER, U. ET. AL., THE FINAL STEP OF PANTOTHENATE SYNTHETASE FROM LOTUS JAPONICUS AND ORYZA SATIVUM	
		V. ROSSI ET. AL., MOL. GEN. GENET., VOL. 258:288-296, 1998, IDENTIFICATION AND CHARACTERISATION OF AN RPD3 HOMOLOGUE FROM MAIZE (ZEA MAYS L.) THAT IS ABLE TO COMPLEMENT AN RPD3 NULL MUTANT OF SACCHAROMYCES CEREVISIAE	
		DANIEL GACHOTTE ET. AL., THE PLANT JOURNAL, VOL. 9:391-398, 1996, ISOLATION AND CHARACTERIZATION OF AN ARABIDOPSIS THALIANA CDNA ENCODING A 7-STEROL-C-5-DESATURASE BY FUNCTIONAL COMPLEMENTATION OF A DEFECTIVE YEAST MUTANT	
	↘		SEBASTIAN Y. BEDNAREK ET. AL., PLANT PHYSIOL, VOL. 104:591-596, 1994, A SMALL GTP-BINDING PROTEIN FROM ARABIDOPSIS THALIANA FUNCTIONALLY COMPLEMENTS THE YEAST YPT6 NULL MUTANT

Examiner Signature	<i>Phuong Bui</i>	Date Considered	12/26/03
-----------------------	-------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/033,269

Filing Date

NOVEMBER 13, 2001

First Named Inventor

STEVEN GUTTERIDGE ET. AL.

Group Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

BB1446 USNA

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date Considered

12/26/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231**